especence accument view

METHOD AND APPARATUS FOR POWER CONTROL IN A WIRELESS **COMMUNICATION SYSTEM**

Patent number:

WO0243275

Publication date:

2002-05-30

Inventor:

AGRAWAL AVNEESH; SHIU DA-SHAN

Applicant:

QUALCOMM INC (US)

Classification:

- international:

H04B7/005

- european:

H04B7/005B3M

Application number:

WO2001US45349 20011114

Priority number(s):

US20000718316 20001121

Also published as:



翾 WO0243275 (A:

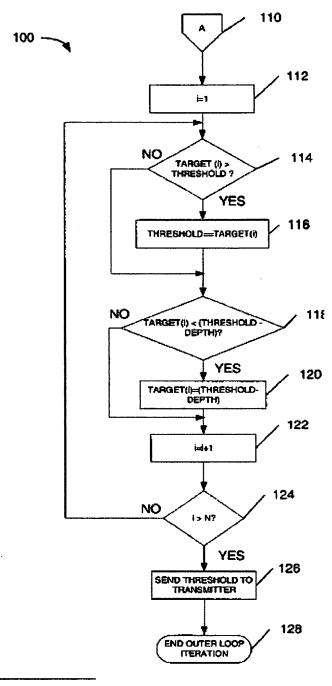
Cited documents:



WO9858461 WO0027050 EP1067704

Abstract of WO0243275

In a wireless communication system (10) having a composite transport channel made up of individual transport channels, a method for closed loop power control wherein multiple instances of the outer loop are performed in parallel. The method determines a Signal-to-Interference Ratio (SIR) threshold for the composite channel based on a channel quality metric evaluated for each of the individual channels. In one embodiment the channel quality metric is a Cyclical Redundancy Check (CRC) outcome.



Data supplied from the esp@cenet database - Worldwide